

2. (Original) The processing system as claimed in claim 1, further including a command interface module, said command interface module comprising means for linking commands internal and external to said processing system to one or more selected marks.

3. (Original) The processing system as claimed in claim 1, wherein said linking means includes means, responsive to inputs entered by a user through said graphical user interface module, for activating a command linked with said selected information.

4. (Original) The processing system as claimed in claim 1, wherein said mark control module includes means for changing the appearance of said mark in said document in response to activation of said mark.

5. (Original) The processing system as claimed in claim 1, wherein said edit control module maintains the selected mark synchronized with text being edited in the document.

6. (Previously Presented) The processing system as claimed in claim 1, wherein said linking means of said mark control module includes means, responsive to inputs entered by a user through said graphical user interface, for activating a command linked with said selected information.

7. (Previously Presented) The processing system according to claim 6, wherein said linking means selectively links any piece of text in the document with any of an editor command and macro,

wherein such linking is unspecified in the document loaded in the parsing editor, and

wherein said mark is set to a piece of text by at least one of said parsing editor and an external command running in the edit system.

8. (Previously Presented) In a document processing system having means for loading and storing a document, a parsing editor for initially parsing the document and thereafter

3 incrementally parsing information entered in the document, and a graphical user interface for
4 displaying the document, a mechanism for creating an activemark comprising:

5 means for identifying selected information in the document; and

6 means for binding a command to said selected information, said means for binding and
7 said means for identifying being responsive to the operation of said parsing editor without user
8 intervention, and the activemark being created as said parsing editor parses the document.

9. (Original) The activemark mechanism as claimed in claim 8, further including means for
modifying the appearance of said selected information in the document being displayed in
response to activation of said activemark.

10. (Original) The activemark mechanism according to claim 8, wherein the activemark
mechanism allows a selected activemark to be exclusively displayed in the edit view according to
conceptual relatedness.

11. (Original) The activemark mechanism according to claim 10, wherein the activemark
exclusively displayed in the edit view according to conceptual relatedness is by type of
activemark.

12. (Original) The activemark mechanism according to claim 8, wherein said activemark is set
to a piece of text by at least one of said parsing editor and an external command running in the
edit system.

1 13. (Previously Presented) In a document processing system having means for loading and
2 storing a document, a parsing editor for initially parsing the document and thereafter
3 incrementally parsing information entered in the document, and a graphical user interface for
4 displaying the document, a method for generating marks in the document, said method
5 comprising:

6 selecting information for a mark in the document;

7 linking said selected information to a command, said selecting information and said
8 linking operation being responsive to the parsing by the parsing editor without user intervention;
9 and
10 activating said mark in response to an activation input.

14. (Original) The method as claimed in claim 13, wherein said command comprises a command internal to the processing system.

01 15. (Original) The method as claimed in claim 13, wherein said command comprises a command external to the processing system.

16. (Previously Presented) The method as claimed in claim 13, further including altering the appearance of said mark in the document in response to activation of said mark.

Claims 17-20 (Canceled)

21. (Previously Presented) A data storage medium on which a computer program is recorded which, in combination with a general purpose computer loaded with an operating system and a parsing editor, equipped to read into memory and execute program data from the data storage medium to perform the method for generating marks in a document according to claim 13.

22. (Previously Presented) A data storage medium on which a computer program is recorded which, in combination with a general purpose computer loaded with an operating system and a parsing editor, equipped to read into memory and execute program data from the data storage medium to perform the method for generating marks in a document according to claim 14.

23. (Previously Presented) A data storage medium on which a computer program is recorded which, in combination with a general purpose computer loaded with an operating system and a parsing editor, equipped to read into memory and execute program data from the data storage

medium to perform the method for generating marks in a document according to claim 15.

24. (Previously Presented) A data storage medium on which a computer program is recorded which, in combination with a general purpose computer loaded with an operating system and a parsing editor, equipped to read into memory and execute program data from the data storage medium to perform the method for generating marks in a document according to claim 16.

25. (Previously Presented) The processing system as claimed in claim 1, wherein said means for setting comprises inserting marks into said document without user intervention in response to a parsing of said document.

26. (Currently Amended) The processing system as claimed in claim 1, wherein said parsing ~~editor~~ editor adds functionality-equivalent tags to a document without user intervention via the mark control module.

1 27. (New) The processing system as claimed in claim 1, wherein the marks inserted into said
2 document are present only during a document processing. } 25

1 28. (New) The processing system as claimed in claim 1, wherein said mark control module sets
2 said plurality of marks solely as defined by said parsing editor. }

1 29. (New) The processing system as claimed in claim 1, wherein said document is parsed by a
2 plurality of parsing editors, each of said plurality of parsing editors providing a unique
3 functionality.

1 30. (New) The processing system as claimed in claim 1, wherein each of said plurality of parsing
2 editors binds different actions to the same activemark set in the document.

1 31. (New) The processing system as claimed in claim 1, wherein said mark control module

2 comprises a module capable of setting said marks in association with any of a plurality of parsing
3 editors and any of a plurality of markup languages.

1 32. (New) The processing system as claimed in claim 1, wherein said marks are defined
2 dynamically by the parsing editor during parsing of the document.

1 33. (New) The processing system as claimed in claim 1, wherein said marks are other than static
2 and hard coded in said document.

1 34. (New) The processing system as claimed in claim 1, wherein said mark control module
2 comprises a module capable of setting said marks in association with two or more of a plurality
3 of parsing editors.

1 35. (New) The processing system as claimed in claim 34, wherein said mark control module
2 comprises a module capable of setting said marks using at least two of a plurality of markup
3 languages.
